

MATERIAL SAFETY DATA SHEET

I. PRODUCT IDENTIFICATION:

Trade Name.....: **X-O**

Class.....: Room Air Freshener

DOT/UN Hazard Classification: Not Regulated

Distributor: The Dodge Company, Inc.
165 CambridgePark Drive
Cambridge, MA 02140-2388
(617) 661-0500

Hazard Rating: FIRE.....	2	4 = Extreme
HEALTH.....	1	3 = High
REACTIVITY.....	0	2 = Moderate
SPECIAL.....	0	1 = Slight
		0 = No Hazard

II. HAZARDOUS INGREDIENTS:

<u>Common Name</u>	<u>Chemical Family</u>	<u>CAS#</u>	<u>Wt %</u>	<u>Exposure Limit</u>
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This product is not subject to OSHA regulations as defined in 29 CFR 1910.1200, The Hazard Communication Standard.

III. PHYSICAL DATA:

Boiling Point (°F).....: 212 (100°C)

Vapor Pressure (mm Hg): Not Volatile

Vapor Density (Air=1)....: N.A.

Solubility in Water.....: Complete

Specific Gravity (H₂O=1).....: 1.000

Percent Volatile (by volume).....: 100

Evaporation Rate (Bu Acetate=1): Less than 1

pH.....: 6.5-8.0

Appearance and Odor: Clear yellow to opaque white liquid with aromatic perfume.

IV. FIRE AND EXPLOSION HAZARD DATA:

Flammable Limits in Air: Unknown.

Flash point: >163°F (>73°C)

Extinguishing Media: Use media proper to primary cause of fire.

Special Fire Fighting Procedures: None.

Unusual Fire and Explosion Hazards: None known.

V. REACTIVITY DATA:

Stability: Stable.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: None known.

Incompatibility (materials to avoid): Avoid contact with strong oxidizing or reducing agents.

Hazardous Decomposition Products: Oxides of carbon and nitrogen.

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VI. HEALTH HAZARD DATA: Primary routes of entry: SKIN.

Hazard Identification:

INHALATION: No effects of exposure through spray application expected. Minor reversible irritation of mucous membranes with exposure through heavy fog application.

SKIN: No effects of exposure expected with normal use.

EYE CONTACT: Slight irritation if accidentally sprayed directly into eyes. No effects of eye exposure expected with normal use.

INGESTION: No effects of exposure expected.

Emergency and First Aid Procedures:

INHALATION: If irritation occurs, remove to fresh air. If breathing is difficult, administer oxygen. Contact a physician.

SKIN: Wash thoroughly with soap and water after exposure.

EYE CONTACT: Immediately flush eyes copiously with water. If irritation persists, contact a physician.

INGESTION: General precautionary measures suggest giving several glasses of water. Do not give anything by mouth to an unconscious person. In case of continued discomfort, contact a physician.

VII. SAFE HANDLING AND USE:

Spill Procedures: Flush any accidental spill with water.

Waste Disposal: Dispose of all material in accordance with federal, state, and local regulations.

VIII. SPECIAL PROTECTION INFORMATION:

Respiratory Protection: In routine operations none needed with good ventilation.

Protective Gloves: None required.

Eye Protection: None required for normal spray. Safety goggles are recommended for fogging operations.

Ventilation: Local exhaust is recommended to stay below exposure limits.

IX. SPECIAL PRECAUTIONS:

Handling and Storage: Avoid storing below 32°F (0°C) or above 120°F (49°C). Keep container sealed. Avoid deodorizing enclosed environments where flammable/explosive, toxic, and carcinogenic substances are or could be present. Do not use where odor of toxic materials is the only warning of their presence.